# OF SOLE AGENT FOR THE ONLY RELI-ABLE WATER FILTER. 51†

A NEW MAP OF TENNESSEE. Col. J. B. Killebrew, State commisafter several years of patient labor, many a slip between the cup and lip. Russia Not Arming From perfected a map of Tennessee which Gen. Bate was within one vote of skill and industry long after he has There is a chance for Jefferson Davis passed away. In this work he has yet. had the best facilities—the benefit of all former surveys and maps, compefeet by four and splendidly mounted not testify. on rollers. Such a map will be invaluable to the merchant, the farmer, the banker, lawyer, journalist, teacher, and in fact to all intelligent classes. It pensive pleasure tours of treasury officontains more valuable information in regard to the soil, rivers, and productions, taxable property, streams and beds of ore, population, manufactories and railroads, county roads, projected roads and mineral springs, postoffices, depots and railroad stations, express offices and mountains, and money order offices and the affairs and condition of the State generally than we have ever seen condensed into such a small space. In this way the commissioner presents to the people all in one, a geographic, geologic, typographic, railroad, geodetic and economic map of the State. It is a triumph of painstaking industry and of the lithographie art. On the opposite side there is a complete railroad map of the United States and Canada and much valuable information conveniently arranged. A feature of the map is an irgenius device which enables any one, by the aid of a tape with numbers and letters on it, to find any given place in the State at a glauce. Only a limited number of these large maps have been issued. A few can be had, we understand, for three dollars each, This map has been litographed on a reduced scale and in large numbers to be used by Colonel Killibrew in Europe to induce emigration. He has gone or will go shortly to Europe, and expects to spend some months in the rural districts of France and Switzerland and by his personal efforts to direct a large stream of immigratiyn toward Tennesse, especially West

WHEN the last amendment to the health ordinance was passed and Dr. Porter's resignation was withdrawn, we understood that all this was done in a spirit of compromise, and that vaults would not be condemned unless found upon inspection to be in a bad to westerly winds, slightly cooler, condition and offensive. It seems partly cloudy weather, light local however that Dr. Porter takes another rains, and in the east falling baromeview of the matter, and has ordered ter. his inspectors to condemn all vaults, irrespective of their condition. What is the use then of sending out inspectors at all? why not announce that all privies are nuisances? This arbitrary course is clearly contrary to the letter and spirit of the ordinance, which everybody thought at the time would reconcile all differences of opinion. The ordinance says in these

tural bureau.

There shall be appointed by this council and the board of health in spectors of vaults, who shall each at once proceed to inspect every privy vault and water closet in the respective districts assigned them, and where in his or their opinion the same or any of them are in unsanitary condition, the inspector shall at once condemn the same as a nuisance and notify the owner, etc.

This gives the inspectors, and not Dr. Porter power to condemn in cases where the vaults are in an unsanitary condition. We understand that one gentleman who has taken great pains with his vault, and always kept it in few days on the charge of complicity good sanitary condition, having been in robbing the Manhattan savings inperemptorily ordered to fill up, will stitution of three million dollars in resist the order and resort to the courts eash and bonds, has been declared by at once. There can be no question jury not guilty. The jury was out all but that his vault is safer and prefer- night. able to any substitute he can adopt until sewers are laid, and there are many others of the same kind.

County Democrat favors the nomina- several years night editor of the and mild, tion of Gen. R. N. Hood, of Maryville, for congress, but if old loyal Blount member of the executive committee falling slowly; 11 feet 6 inches in the from Union to Quachita county. cannot furnish the candidate, he says: of the Vale Alumni society of this canal and 9 feet 6 inches in the chute Then I would name a distinguished city. Mr. Linn received exceptional on the falls. Cloudy and raining all took place in Arkansas county last gentleman in Knox-Col, Moses compliments of a unanimous vote. White, who, I think, would be highly acceptable to the Democrats of the county of Knox, and other counties. ter being cured of a prostrating malarial We must select our best material, as disease contracted in Texas, by means of the Republicans will, as I learn, most Warner's Safe Pills and Safe Bitters.

have not a word to say, except that he Bitters as a part of my outfit." is a Radical." THE associated press kindly furNos. 229, 231 and 233 Third street, near caused by the igniting of coal when playing with a gun, thought to be corner of Jefferson. A good line of Livher hatches were opened. The expatches from Maine, written up from ery always on hand. Horses for sale a Republican standpoint as usual. Bourling horses a specialty. Declined with thanks; we want news, and not editorial opinions.

# PIBITO



VOL. XXIX.

MEMPHIS, TENN.: SATURDAY EVENING, JANUARY 17, 1880.

NO. 120

WHOLESALE AND RETAIL

MEAT MARKETS.

MEAT MARKET,

46 and 48 Beal Street.

Steamboat Trade Solicited.

FRESH Meats of all hinds. Choice Game, Fish, Oraters and Poultry. 53 180

THE-

COL. BARKSDALE came within four votes of receiving the caucus nominasioner of the bureau of agriculture, tion for United States senator at statistics, mines and immigration, has, Jackson last night. Yet there is will be a monument to his genius, election once and yet was not elected.

ONE of the Indian chiefs at Washington testifies that it was the despotie tent assistants in his office, and the ways of Agent Meeker and his threat suggestions of the members of to have the Indians handcuffed upon two successive legislatures who the arrival of the troops that caused the inspected the progress of the map Ute outbreak and the massacre. from time to time. It is about six Josephine Meeker was present but did

> SOMETHING NEW: Secretary Sherman says he is going to stop the excials made at the expense of the Government.

#### Police Court.

Three darkies named Fortune Dow, Forrest Langdon and Ed Johnson, the Henochsberg fire, are to have an department, have been told that not a least 60,000 bales of cotton now in our examination before 'Squire Quigley single rifle would be ordered from market is not under cover, on Monday next. The culprits are all abroad. darkies. No white man of their

not abating a nuisance as ordered by whether he will return to Berlin. the authorities.

George Houston is in the calaboose on a charge of trying to kill George

A man named Ed Gallagher paid a Correct.

Samuel Johnson was caught in the arrested. act of stealing 65 cents from Joseph Paris, January 17 .- Jules Favre, exertions should not be made to pro-Farrell's cash drawer. He would statesman and senator, is dangerously vide better storage facilities for cotton have made a heavier haul, but was ill. captured and locked up before accomprishing it.

conflidence on unsophisticated citi- and also at the close of the programme. is needed and should be provided.

#### ATLANTA.

tempted Outage. Tennessee. Colonel Killibrew is one

of the most faithful and efficient pub-ATLANTA, GA., January 17 .- Nat. lie men in the employment of the Smith, a negro confined in jail at State, and has rendered invaluable Jonesboro for an attempt at rape, was services at the head of the agricul- taken out by a body of unknown men and carried five miles and hanged. When found he had a gun-shot wound through the breast, apparently made after being hanged.

#### Indications.

WASHINGTON, January 17 .- For Tennessee and Ohio valley, southerly

#### The Outlook in Maine.

Augusta, January 17 .- General Chamberlain will pay no attention to the order of Governor Smith, taking away the command of the militia. He will remain in the place assigned him, he says, until a governor is legally elected and qualified. The Democrats talk threateningly and condemn the decision of the court.

#### New York Money Market.

New York, January 17 .- Money 5a6. Sterling steady at 921a88. Bar silver 11%. Governments strong and a shade higher. Railroad bonds inactive. State securities dull and un changed. Stocks opened somewhat indictment, which were recently steady, now the same, at 2 to 5 points irregular, but in the main lower with squashed in Harrisburg, had consultaa decline of to 1g per cent, but tion here yesterday, and determined subsequently became strong at 1 to 21 not to present bills of indictment in per cent.

#### Found Not Guilty.

NEW YORK, January 17 .- Policeman John Nugent, on trial the past

#### Compliment to an Editor.

NEW YORK, January 17. - Mr. William A. Linn, of the editorial A CORRESPONDENT of the Blount corps of the Evening Post, and for six feet and falling. Weather clear Tribune, was elected, last evening, a

## A Sensible Canadian.

Mr. Gadbois, of Brockville, Canada, aflikely, select their strongest man- writes to us: "I shall never travel in that Capt. W. Rule, and against whom I climate without your Safe Pills and Safe

### Felix Jones' Livery, Boarding and Sale Stables,

Horse-shoe Paperteries at Young & Bro., 248 Main. 98; eight in all.

#### BY CABLE.

Abroad.

Paris.

Petersburg.

PESTH RIOTERS ARRESTED.

name has had anything to do with the Vallier, the French minister, is about many cases bleached white, while per-The street car chieftain had his the deliberations of the Senate. He plainly smell the rotting staple. Many name on the police docket to-day for will decide during his attendance of our buyers report that their cus-

and a large number of them have been piled there might be sheltered from

A suspicious person, giving his somewhat coldly in the senate by the kept in dry, merchantable condition, name as Thos. Carney, was arrested Left Center, while Pura and the ad- it will militate against the interests of to-day on a charge of dealing in spu- vanced Left applauded references to the planters and the merchants of this rious railway tickets, and playing the the education bill and magistracy vicinity. More and better shed room filled. In the chamber of deputies staple is less carelessly cared for. the programme was greeted with suf-Lynch Law--- Negro Hung for an At- ficient favor to reassure friends of the cabinet.

> Another meeting of the cabinet council is to be held to-day.

## HAVANA.

Rate of Interest Fixed at 8 Per Cent---Revolution in San Domingo.

HAVANA, January 17 .- The royal order has fixed the legal rate of interest in Cuba at 8 per cent per annum. It is reported a new revolution broke out the 4th in San Domingo province, Cuba, favoring Baiz against Luperon. It was believed Baiz would triumph before the presidential election set for February 8th. The news is not authenticated.

#### PHILADELPHIA.

Convicted of Bribery .-- Other Indict-

Falcon and John Boyd have been convicted of making fraudulent election returns. Defendants not appear-

every case to the grand jury of Daphin county, Monday next.

#### Virginia Looking After Oyster Crews.

RICHMOND, VA., January 17.—The Sales to day, 82,000 bales. senate to-day passed the house bill appropriating one thousand five hundred dollars for the suppression of Sales to-Gay, 1000 bales. Receipts, 18,728 bales, Stock, 280,119 bales. outrages by non-resident crews of Sales yesterdsy, 6000 bales. oyster vessels in Virginia waters.

#### River Telegrams.

PITTSBURGH, January 17 .- River

LOUISVILLE, January 17 .- River the morning. J. B. M'Kehlor to year. Cincinnati; Wagning, St. Louis to It is rumored that John G. Hol-Pittsburgh; James Warner and tow. land, of Scarcy, will be a candidate for auditor.

#### ROUGH COTTON HANDLING.

Over Sixty Thousand Bales now Exposed to the Elements.

Great complaint is heard among cotton buyers regarding the manner that cotton has been cared for here Vallier's Return From Berlin to during the present season. A buyer during the present season. A buyer now forty-three years old, is said to was heard to remark to-day that when have been devoted to astronomy even he gets an order for 500 bales he is in his boyhood. good order to make up his list. Another buyer declares that out of 4000 health. bales he has purchased within a few weeks past, he would have been glad to forego his entire commissions Dangerous Illness of Jules Favre. rather than have it on hand in its present wet, and, in many cases, rotten condition. The immense quantity LONDON, January 17 .- A St. Pe- of cotton stored on the public streets. tersburg correspondent, commenting three and four tiers in height, and upon the reported Russian armament, unprotected from rain, is a source of says some of his American friends constant remark among those familiar who have been there for weeks past with the staple and the necessity for its accused of thievery on the night of on business connected with the war better care. It is estimated that at and has been exposed to storm and

Berlin, January 17 .- Count de St. rain until the bagging is in to proceed to Paris to participate in sons passing cotton storage places can tomers are withdrawing their orders The chief editor of a nihilist paper owing to the wet, muddy and unsatishas been arrested in St. Petersburg. factory state in which their previous VIENNA, January 17.-Belief is purchases reached them. The buyers entertained by the government that declare they would willingly contriforeign workmen, who took considera- bute liberally towards erecting sheds \$10 fine this forenoon in the police ble part in the disturbance at Pesth, is within the broad square areas of uncourt for abusing a poor sick mule. now confirmed by later developments, covered warehouses, so that cotton

storms. There is no reason why in this market. Cotton ought to be arms from wrist to elbow. The ministerial programme read in protected as well as coffee or sugar. the chambers yesterday was received Unless it be baled in good order and

Galleries of the senate were only half The cotton trade will suffer unless the

#### ADDITIONAL COMMERCIAL.

MEMPRIS, January 17. COTTON STATEMENT. 

2,491 ... 261,758 261,252 Shipped since last statement.... Shipped previously.....

Stock, rouning account .... IMPORTS.

thus far this week .... Steamers Estimated per wagens and other sources

LIVERPOOL, January 17, 2 p.m-Cotton opened easier, but unchanged. Uplands, 7id; Orleans, 7id. Sales 8000 bales. Recaipts to-day, 5350 bales. American, 5350 bales. Futures Deliveries for January and dull. Deliveries for January and March, 73-32d; March and April, 75-32d; April and May, 75-3267ld, Stewart, Sidney B. Thomas, Mark N. Falcon and John Royd have been supported by the second of the second supported by the

New York, January 17, 1 p.m-Cotton opened quiet and nominally unchanged, now quiet and le lower. ing, bail was forfeited.

Counsel for prosecution in the riot bill alleged that bribery case bills of fair, 13‡c; fair, 14‡c. Futures opened

> liveries for January ....

below last evening, as follows: De-

NEW ORLEANS, January 17, 11:30

## ARKANSAS.

Matrimony is brisk in Columbia county. Little Rock expects to celebrate

Mardi Gras in fine style. There is an exodus of colored hands One hundred and thirteen marriages

plosion killed two long-shoremen and wounded a customhouse officer and several sailors and long-shoremen, through the whole load passing By Hugh B. Quality, Day Hugh B. Quality, several sailors and long-shoremen, through Tommie's body, killing him Scales & Wischester, Sols, for Compl't.

#### Varieties.

Dr. J. G. Holland continues in very

Mayor Lewis, of London, Ont., has given his two years' salary, \$1200, to the poor. The Hood relief fund, for General

Hood's children, now amounts to nearly twelve thousand dollars. Professor R. A. Proctor, who is

Plains. He has regained his average The recent discovery of important

papers of General Jackson will create an anxiety to have a complete history written of one of the most notable characters of the century. Gothe once presented a set of his

works to the Harvard Library—a fact which has just been brought to light in the process of recataloguing the derman literature of the library. New York's record of building for 1879 shows an expenditure of over

\$22,000,000 for that purpose. To that total the Vauderbilt family contributed about \$2,000,000, or one-eleventh of the whole. Wilkie Collins, the great producer f detective literature—the literature of countless plots and counterplots— says that he has made \$150,000 in lonest toil with the pen. He spends

much of his time now in investigating awsuits and in studying chemistry and medicine. Senator Zachariah Chandler's will, ound among some old papers last week, does not name his son in-law, Eugene Hale, among the executors. Mr. Hale, who has been settling the estate, now steps out entirely. The property is bequeathed to Mrs. Chan-

iler and daughter, Mrs. Fred Grant has appeared in Washington in some quaint Eastern attire presented to her by her mothern-law-a dress of some wonderful Oriential fabric, and a number of Hindostanes ornaments, including bangles which almost concealed her

#### A CARD.

To all who are suffering from the errors and ndiscretions of youth, nervous weakness, arly dayay, loss of manhood, etc., I will send a recipe that will cure you, FREE OF CHARGE. This great remedy was discavered by a missionery in South America. Send a self-addressed envelope to Rev. Joseph T. INMAN, Station D, New York City.

Hop Ritters purifies the blood, and emoves all pimples and eruptions.

#### New Advertisements TATell Tools KINDS:

AUGERS, Drills, Horse Power Machines for Boring and Drilling vells. Bost in America: 825 A DAY MADE EASTLY. Book free! Address LOOMIS & NYMAN, TIFFIN, O.

Skin
Diseases
Cured.
Webster, 50 N. 5th street, Phila., Pa.

\$77 a month and expenses guaranteed to \$17 agents. Outlit free. Shaw & Co., Au custs, Maine.

STITT free. Address P. O. Vickery, Augusta, A DVERTISERS by addressing GEO. I ROWELD & CO., 10 Spruce street, No tork, can learn the exact cost of any pro-osed line of any reprising in American new.

ne 100-page Pamphiet, 10c.



A SPLENDID OPPORTUNITY TO WIN A FORTUNE—First Gram Distribution, Class B, at New Orleans, Toes day, February 10, 1880—117th Mouthly Draw

LOUISIANA STATE LOTTERY COMPANY This institution was regularly incorporate by the legislature of the State for Education and Charitable purposes, in 1968, for t and Charitable parposes, in 1838, for the term of Twenty-five Years, to which contract the inviolable faith of the State is pledged, which pledge has been renewed by an overwhelming popular vote, securing its franchise in the new constitution adopted becomber 2d, A.D., 1879, with a capital of \$1,000,000, to which it has since added a reserve fund of \$50,000.

Its grand Single Number Drawings will take place monthly. It never scales on postpoxes, Look at the following distribution:

CAPITAL PRIZE, 830,000. 100,000 Tickets at \$2 Each; Half-# Tickets, \$L List of Prizes.

500 Prizes of 20
1,000 Prizes of 10
APPROXIMATION PRIZES:
9 Approximation Prizes of \$300.
9 Approximation Prizes of 200.
9 Approximation Prizes of 100. 1,657 Prizos, amounting to... ...\$110,400

Responsible corresponding agents wanted at all points, to whom liberal compensation will be paid.

Write, clearly stating full address, for further information, or send orders by express or mail addressed only to

M. A. DAUPHIN,

New Orleans, L., or same at No. 319 Broadway, New York.
Or to D. L. GILLESPIE,
No. 6 Wost Court strest, Moughis Tenn.
All our Grand Extraordinary Brawings are
under the supervision and management of
Generals G. T. BEAUREGARD and JUBAL
A. EARLY.
93 was-140

#### Non-Resident Notice.

Pittsburgh to Pittsburgh.

Futul Explosion in New York

Marbor,

New York, January 17.—The explosion yesterday on the steamer Greece, as she lay in her dock, at Hoboken is supposed to have been caused by the igniting of coal when her hatches were opened. The explosion killed two long-shoremen and

#### tates and forces the air into the water and is guaranteed to purify the foulest well or cistern in a few days time. Water allowed to stand undisturbed soon becomes stagment and impure. It must be kept in motion and while agitated

must come in contact with an abundance of pure air to insure pure water. This Pump for simplicity and durability is

unsurpassed. It has received the indorsement of thousands who have investigated its merits.

The following names are few of the many who are using them and to any o

Om we refer—

Dr. D. T. PORTER, Pres't Board Police and Fire Commissioners.
Dr. G. B. THORNTON, Pres't Board of Health,
Capt. AD STORM, Supt. Anchor Line steamers.
S. R. LAMB, See'v and Treasurer M. & T. R. R.
OEGHLL BROTHERS & CO., Wholesale Hardware.
H. WETTER & CO., Wholesale Tin and Stoves.
JAMES, ROOSA & GRAHAM, Wagon Manufacturers.
W. H. BERRY, of Grubbs, Austin & Berry.
JAMES B. COOK, Architect.
E. M. APPERSON & CO.
S. C. TOOF'& CO.
W. A. McGUIRE.
W. M. FARRINGTON.
EDWIN CLARK.
R. C. GRAYES, of Bohlen, H. & Co.
E. M.CDAYITT.
B. A. PARKER, Cashier Bank

AMOS WOODRUFF, President Sta E. McDAVITT. B. A. PARKER, Cashier Bank

Col. W. F. TAYLOR, of C. W. GOYER & CO. J. R. GODWIN & Co. C. J. HARRIS, Ripley, Miss. For Terms Call on or Address

46 and 47 Charleston Avenue,

FRENCH MILLINERY, ETC.

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0 FANCY GOODS, 0

FRENCH MILLINERY

F. LAVIGNE. O 250 MAIN STREET, O O MEMPHIS. O

0000

NOW OPEN. Bargains, an rabair, abstement. Every-ody is invited to come and examine our well elected stock before purchasing elsewhere. Iaving direct connection with Paris and Sew York we are enabled to furnish every aveilty from first hands and at the lowest prices. Novelties introduced as seen as re-

when in the city don't fail to visit the store F. LAVIGNE. 109xxx108

A SET OF TEETH FOR \$10. 279 MAIN STREET. DR. HINSON AND SON,

SURGEON DENTISTS. Memphis and Little Rock Railroad

COMPANY. OFFICE OF GENERAL MANAGER,

Notice to Owners and Captains of Steambonts navigating St. Francis River:

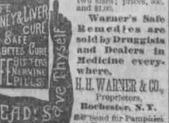
THE drawbridge over St. Francis river at Madison, Ark., will be replaced by an iron tructure during this month and the necesary false work will obstruct the draw apan nanuels of the bridge so that no boat can ass from about the 18th instant to the 18th of ebruary, 1890. RUDOLPH FINK. Gen'l Managers

M. L. SELDEN. O. B. PARKER.

SELDEN & PARKER Real Estate & Rental Agents, No. 285 MAIN ST.

Correspondence solicited.





and Dealers in Medicine everywhere, H.H. WARNER & CO. Proprietors, Buckentur, N. Y. for Send for Pampile and Testimopials

GEORGE RUBSCH & CO.,

AMOS WOODRUFF, President State

Pumps, Galvanized Iron Cornice Work, Tin, Iron and State Roofers

THE LIFE AND ADVENTURES OF

FRANK AND JESSE JAMES The most interesting book ever published. A true account of the needs of the great train robbers. By J. A. DACUS, Ph. D.

Truin only authentic record of the daring a deeds of the shrewdest and most desperate bandits of modern times. Published by subscription. Agests Wanten. Money can be coined by selling it. For terms and circulars address the publisher. W. S. BHYAN, No. 602 N. Fourth street, St. Leuir, Mo. 107 132

HOUSE FURNISHING.

#### LOUIS DUSH. DEALER IN

And House Furnishing Goods NO. 394 MAIN STREET.

Hardware, Tinware,

Tin Roofing and Guitering Done to Order. 55-134 To the Planters of the

MISSISSIPPI BOTTOM. THE attention of all who ship cutton seed to Memphis is called to the following quotation from the Ledger of the fist of December:

"A rich reward is enjoyed this senson by the cotton-seed oil-men. The raw material costs no more than last year, freights are as chosa, or cheaper, and their productions are largely advanced in value. Grade oil is now worth at New Orleans 37808c per gallon, and refuned at 48860c per gallon. Seed-ment is \$16 to \$25.50 per ton, and cake 522 to \$28.50 per ton."

consent a session per gatton. Seed-ment in \$16 to \$29.50 per ton."

These figures, we are assured, are substantially correct, and in view of the low prines paid in Memphis for coston-seed—an arbitrary price heing fixed all the season round by the Cotton-seed Association—we feel that some action should be taken for our commen protection. Se safe are the oil-works here in the prine fixed, that no changes are made on account of fixet, ations in the oil market, it is an absolute monepoly, by an understanding with a similar association in New Orleans, from which there is no appealexcept by the united action of these who produce the seed. We, the undersigned, therefore unite in calling for a convention of the planters of the Mississippi Valley who ship seed to Memphis, to be held in this city, at the PEABODY HOTEL, at 10 c clock, on Monein, January 18, to take into consideration our interests and the best means for their protection.

T. H. Allen & Sens, A. J. Fonter, E. C. Clarke, G. C. P. Hunt & Co., E. M. Appearson & Co. J. F. McKinney, J. R. Meithews, Frank McConnel, West Harris, Raisell Hulbert, W. K. Scanian, Clarke Brewer, Joe Karle, West Harris, Raisell Hulbert, W. K. Scanian, Clarke Brewer, Joe Karle, West Harris, Raisen Recommendation our flat of the first first first for the first fi

Notice-Sealed Proposals. CEALED proposals for furnishing the Poor House of Shelby County with the

following articles: Brugs, brend, ment and groceries, for the first quarter of 1810. will be received by the undersigned at the office of J. M. Coleman, 24 Front street, up to l'aturday, January 24, 1980. We reserve

the right to rejent any or all bids. J. M. COLEMAN. B. W. PRYOR. O. D. CRECKETT.

DIVIDEND NUTICE.

OFFICE PLANTERS INSURANCE CO., Meaning, Jacuary 14, 1880.

A T a meeting of the Board of Directors of this company, held this day, a semi-annul dividend of FIVE (5) PER CENT;

was declared, and ordered credited to the stack notes. PORTER, President. G. B. Raise, Secretary. 118 183 AUCTION SALE.

O'N the 223 inst , at 10 a.m., I will sell atl unclaimed burning in the Commercial DAVID HANTINGS. FERGUSON & CO.

WHOLESALE MANUFACTURERS SADDLES, HARNESS.

CCLLARS. Sold Wholesale in Memphis by S. Maus. 326 and 328 Second St. MEDIPHIS, TENN. 500

CHARLES KNEY.

PURIFYING PUMP PURIFIES BY OXYGENATION.

It has neither wood or iron tubing. It agi-